TD SYNNEX

# Azure Active Directory Domain Services (AADDS)

Solution Design

Through this solution, partners can deploy Azure Active Directory Domain Services (Azure ADDS) in a matter of minutes. Azure Active Directory Domain Services acts like a domain controller, but without the need for you to manage and maintain physical servers.

Ideal for organizations that want to move away from traditional domain controllers, or that want to integrate Azure AD DS with their existing on-premises resources. It is also ideal for organizations that need a secure way to access their visual machines in Azure.

To improve security, TD SYNNEX sets up a Bastion Host service. This service provides a secure way to access your virtual machines through SSL, without exposing their IP addresses.

Key Features

- Deploy Azure resources without the need for traditional Domain Controller

- Access Azure resources using Azure AD Credentials.

- Easily apply group policies to join resources and VM's to enforce security baselines.

- Leverage advanced authentication capabilities built into AADDS including LDAP, NT, LAN Manager, and Kerberos.
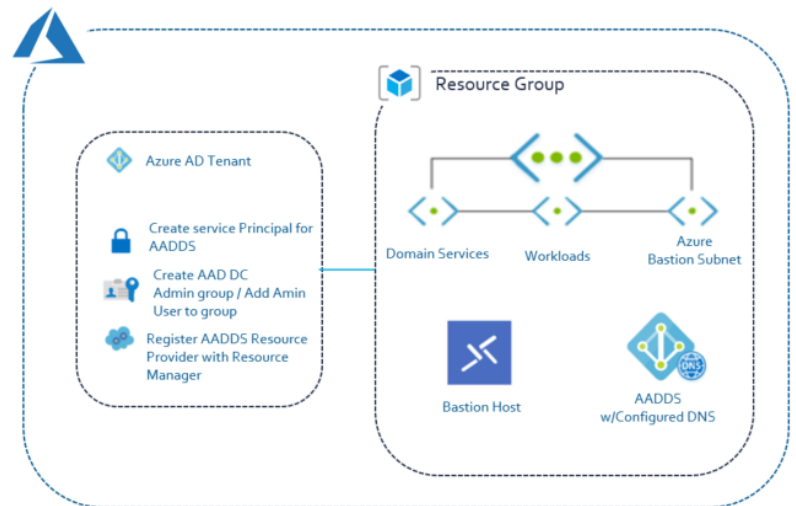
Core Infrastructure

- Azure AD DS
- DNS
- Bastion Host
- Identity Management

Deployment Options

Choose VM Sizes and Quantity of Session Hosts

- NV6
- NV12s_v3
- NV12
- NV24s_v3

FSLogix Storage Account

- Storage Account and File Share
- Includes Premium Locally Redundant Storage (LRS)
- 150GB Quota Limit by Default

Business Outcomes

- Identity Synchronization
- High Availability
- Platform-as-a-Service
- Simplify IT Maintenance

Use Cases

- Only pay for what you need
- Scalability and security
- Integration with Azure Virtual Desktop or RDS environments.
- Identity and Access Management in the cloud
- Migrate applications and modernize infrastructure